

Product Datasheet

MT II Protein (orb80743)

Catalog Number	orb80743
Category	Proteins
Description	MT II protein
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Buffer/Preservatives	The protein (1mg/ml) was lyophilized with no additives.
Purity	Greater than 99% as determined by by RP-HPLC.
Application notes	Hormones
Solubility (25°C)	It is recommended to reconstitute the lyophilized Melanotan-II in sterile 18MΩ-cm H ₂ O not less than 100 µg/ml, which can then be further diluted to other aqueous solutions.
Storage	Stability: Lyophilized Melanotan-II although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution MT-II should be stored at 4°C between 2-7 days and for future use below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles
Note	For research use only
Expiration Date	6 months from date of receipt.

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